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Under the Electronic Submission Act of 1995, an applicant may, at the discretion of the Commissioner, submit a petition to request a small entity fee waiver.

PATENT APPLICATION FEE DETERMINATION RECORD					Application or DocId Number 47781-7		
CLAIMS AS FILED - PART I					SMALL ENTITY OR OTHER THAN SMALL ENTITY		
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE (37 CFR 1.151)				\$		\$	
TOTAL CLAIMS (37 CFR 1.152)	55	35	\$		\$		
INDEPENDENT CLAIMS (37 CFR 1.153)	9	6	\$		\$		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.154)							
* If the difference in column 1 is less than zero, enter "0" in column 2.			TOTAL		OR TOTAL		
CLAIMS AS AMENDED - PART II					SMALL ENTITY OR OTHER THAN SMALL ENTITY		
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.152)	93	55	38	\$ 9	342	\$	
Independents (37 CFR 1.153)	14	9	5	\$ 42	210	\$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.154)				0			
			TOTAL	552	OR TOTAL		
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.152)	20	93		\$		\$	
Independents (37 CFR 1.153)	3	14		\$		\$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.154)							
			TOTAL		OR TOTAL		
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
Total (37 CFR 1.152)	16	93		\$		\$	
Independents (37 CFR 1.153)	11	14		\$		\$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.154)							
			TOTAL		OR TOTAL		

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 1, enter "1".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number listed in the appropriate box in column 1.

WARNING: This form is required to be filed with the USPTO. Filing fees will vary depending upon the number of claims filed. Any amendments or fee payment to this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: American Commissioner for Patents, Washington, DC 20031.